

14230 U.S. PTO
09/22/03

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 8196-13
DATE: September 17, 2003

22154 U.S. PTO
10/664726
09/22/03

**UTILITY PATENT APPLICATION TRANSMITTAL LETTER
AND FEE TRANSMITTAL FORM (37 CFR § 1.53(b))**

Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 CFR § 1.53(b) is:

- a patent application
 a Continuation a Divisional a Continuation-in-Part (CIP) Application of prior application no.: _____; filed _____, the disclosure of which is incorporated herein by reference in its entirety.
 and claims the benefit of Provisional Application No. _____; filed _____.

Inventor(s) or Application Identifier:

Jacobus Haartsen – Hardenburg, The Netherlands

Entitled: **METHODS AND ELECTRONIC DEVICES FOR WIRELESS AD-HOC NETWORK COMMUNICATIONS USING RECEIVER DETERMINED CHANNELS AND TRANSMITTED REFERENCE SIGNALS**

Myers Bigel Sibley & Sajovec, P.A.
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Raleigh, North Carolina 27627
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Facsimile: (919) 854-1401
Customer No. 20792

Enclosed are:

1. Application Transmittal Letter and Fee Transmittal Form (*A duplicate is enclosed for fee processing*)
2. 52 pages of Specification (including 94 claims)
3. 31 sheets of Formal Drawings (35 USC 113)
4. Oath or Declaration
 - a. newly executed (*original or copy*)
 - b. copy from prior application (37 CFR 1.63(d)) (*for continuation/divisional*) [Note Box 6 Below]
 - c. DELETION OF INVENTOR(S) (*Signed statement deleting inventor(s) named in the prior application*)
5. Application Data Sheet. See 37 CFR 1.76
6. Incorporation By Reference (*useable if box 4b is checked*)

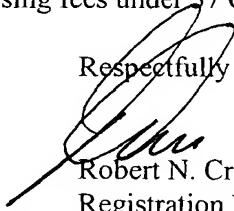
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

7. Microfiche Computer Program (*Appendix*)
 8. Assignment papers (*cover sheet(s) and document(s)*)
 9. Applicant claims small entity status. See 37 CFR § 1.27.
 10. Information Disclosure Statement, PTO-1449, and _____ references cited
 11. Preliminary Amendment (***Please enter all claim amendments prior to calculating the filing fee.***)
 12. English Translation Document
 13. Certified Copy of Application No. ; Filed
 14. Sequence Listing/ Sequence Listing Diskette
 - a. computer readable copy
 - b. paper copy
 - c. statement in support
 15. An Associate Power of Attorney
 16. Return Receipt Postcard (MPEP 503) (*Should be specifically itemized*)
 17. Other: Application Filed Under 37 CFR 1.41(c)

The fee has been calculated as shown below:

	Column 1 No. Filed	Column 2 No. Extra	Small Entity Rate	Large Entity Rate
BASIC FEE			\$375.00	\$ 750.00
TOTAL CLAIMS	94 - 20 =	74	x 09 = \$	x 18 = \$1332
INDEP CLAIMS	20 - 3 =	17	x 42 = \$	x 84 = \$1428
<input type="checkbox"/> MULTIPLE Dependent Claims Presented			+ 140 = \$	+ 280 = \$
<i>If the difference in Col. 1 is less than zero, Enter "0" in Col. 2</i>			Total \$	Total \$3510

- A check in the amount of \$3510 to cover the filing fee is enclosed.
- A check in the amount of \$_____ is enclosed to cover the filing fee, PLUS the Assignment Recordation fee (\$40.00).
- Please charge my Deposit Account No. 50-0220 in the amount of \$_____.
- The Commissioner is hereby authorized to credit overpayments or charge the following fees associated with this communication to Deposit Account No. 50-0220:
 - a. Additional filing fees under 37 CFR 1.16 for presentation of extra claims.
 - b. Additional patent application processing fees under 37 CFR 1.17.

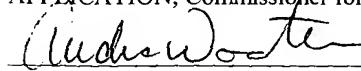

 Respectfully submitted,
 Robert N. Crouse
 Registration No. 44,635

CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EV 193633337 US

Date of Deposit: September 17, 2003

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450


 Audra Wooten

ATTORNEY DOCKET NO.: 8196-13

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Jacobus Haartsen

Serial No.: To Be Assigned

Filed: Concurrently Herewith

For: **METHODS AND ELECTRONIC DEVICES FOR WIRELESS AD-HOC
NETWORK COMMUNICATIONS USING RECEIVER DETERMINED
CHANNELS AND TRANSMITTED REFERENCE**

September 17, 2003

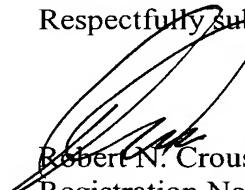
Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

APPLICATION FILED UNDER 37 CFR 1.41(c)

Sir:

The above identified application is being filed on behalf of the inventor, **Jacobus Haartsen** resident of The Netherlands, under the provisions of 37 CFR 1.41(c). A Declaration and Power of Attorney from the inventors will follow, 37 CFR 1.63.

Respectfully submitted,


Robert N. Crouse
Registration No. 44,635

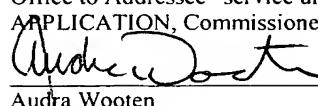
Correspondence Address:
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Audra Wooten